

Fig. 1

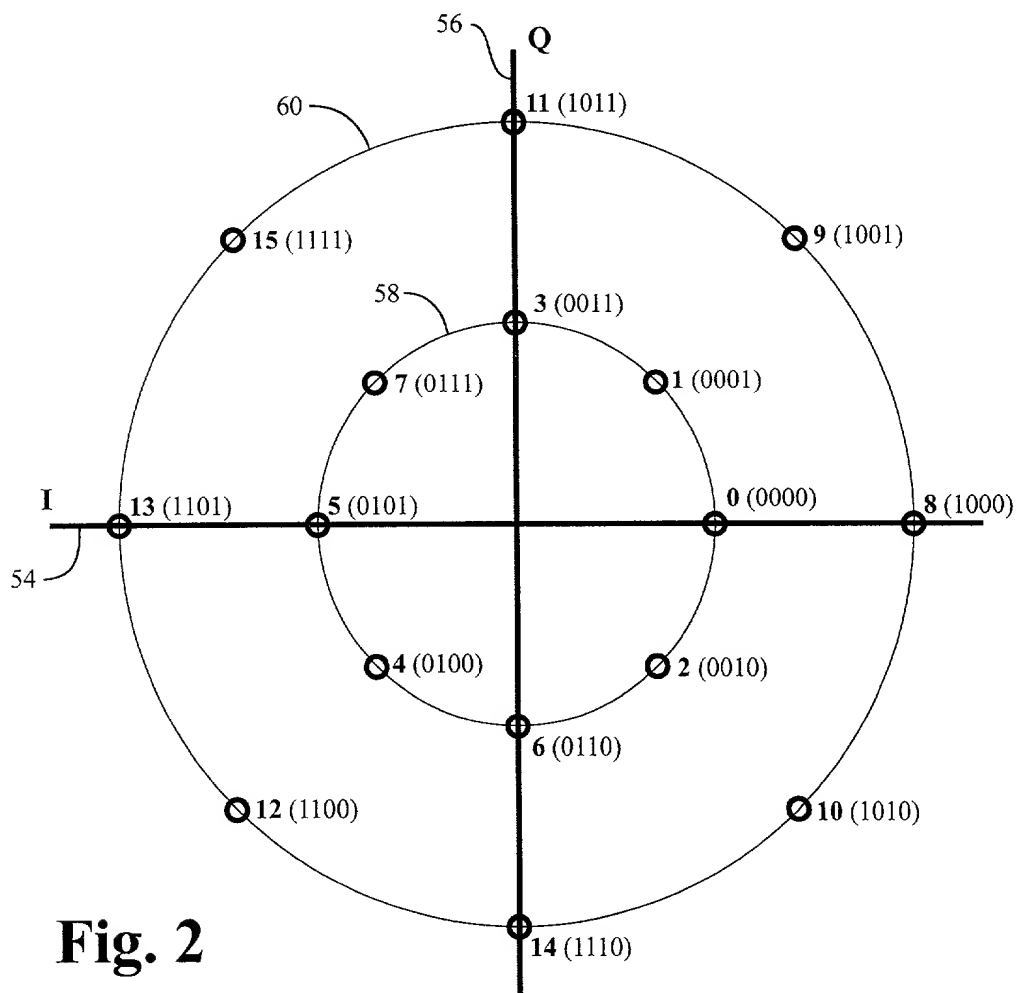


Fig. 2

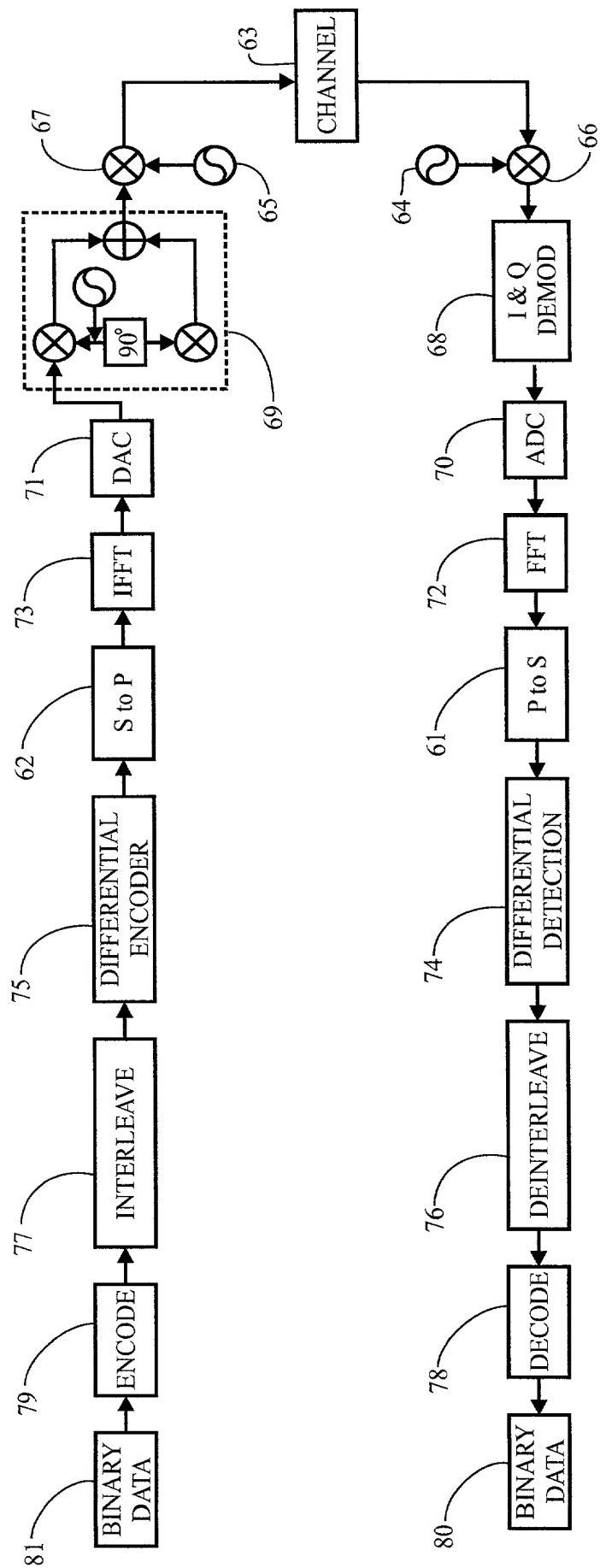


Fig. 3

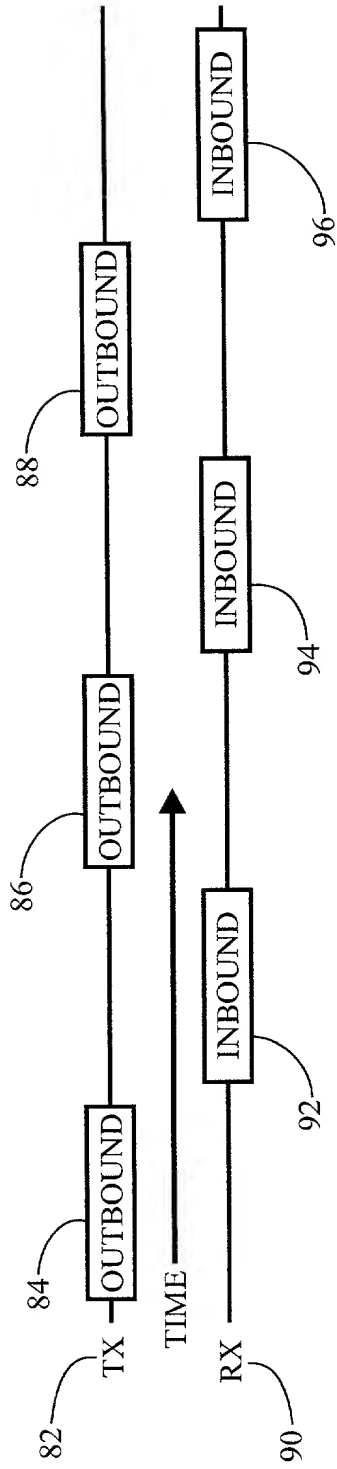


Fig. 4

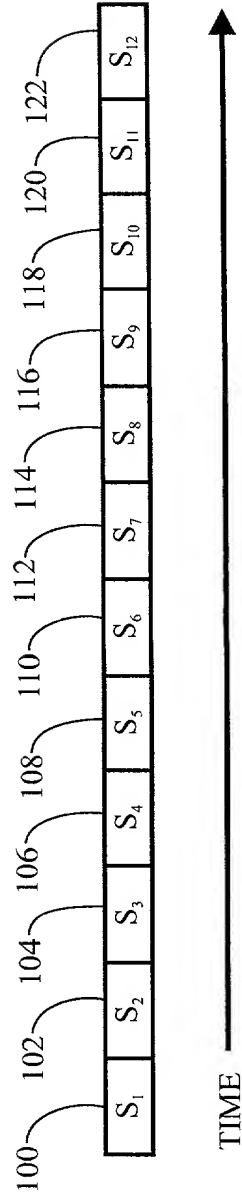


Fig. 5



FIG. 6 is a diagram of a prior art OFDM symbol structure. The diagram shows a grid of subcarriers (C₁ through C₁₂) and symbols (S₁ through S₁₂). The horizontal axis is labeled "FREQUENCY (SUBCARRIERS)" and the vertical axis is labeled "(SYMBOLS) TIME". The grid is divided into 12 columns and 12 rows. The first column (C₁) contains a cross symbol (X) in every row (S₁ through S₁₂). The remaining columns (C₂ through C₁₂) contain a series of curved arrows pointing from left to right, indicating the flow of data. The arrows are arranged in a staggered pattern, with each row (S₁ through S₁₂) having a unique starting point for the arrows. The arrows are labeled with the subcarrier index (C₂ through C₁₂) and the symbol index (S₁ through S₁₂). The diagram is labeled with reference numerals 126, 128, 130, 132, and 124.

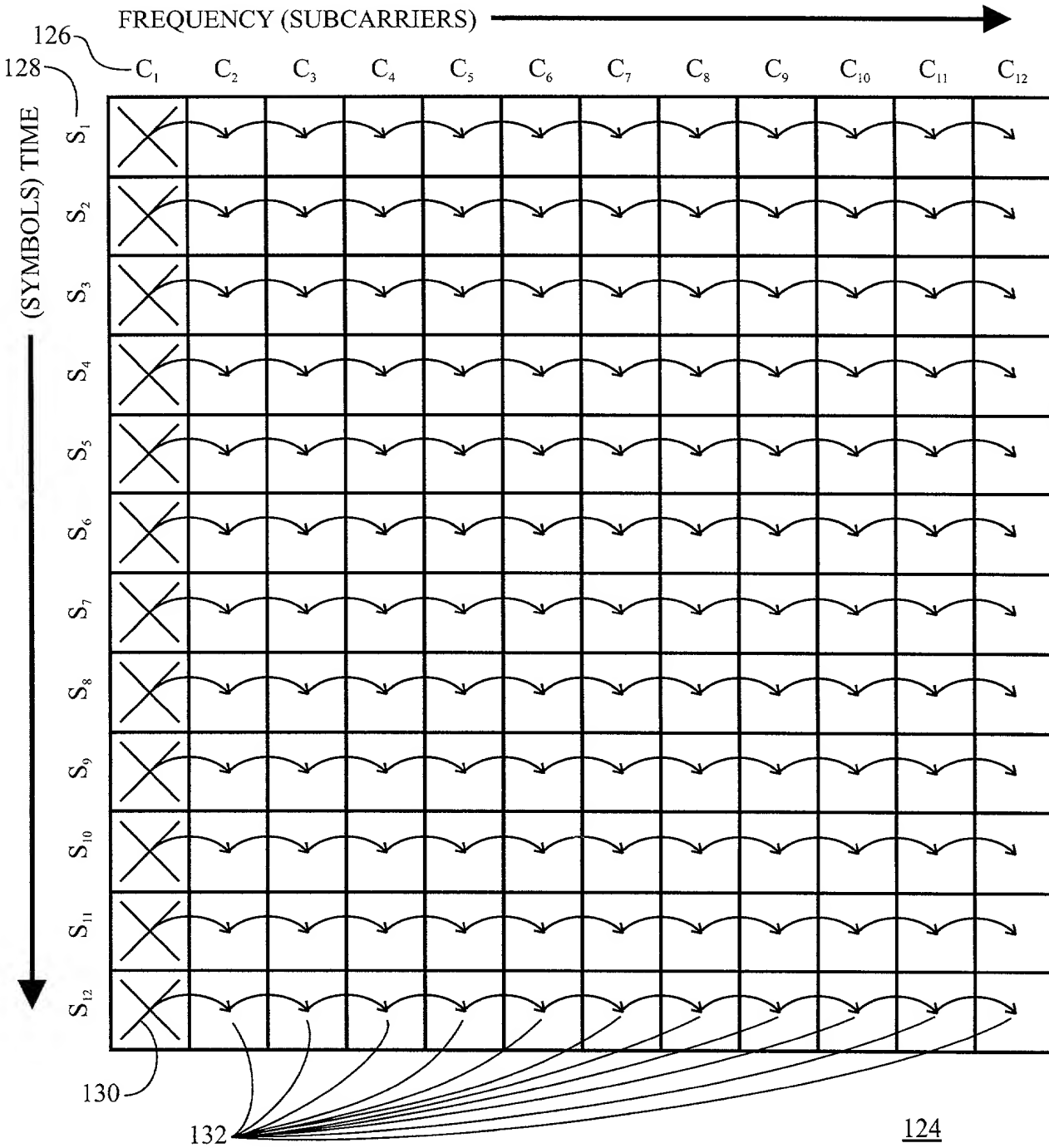


Fig. 6
Prior Art

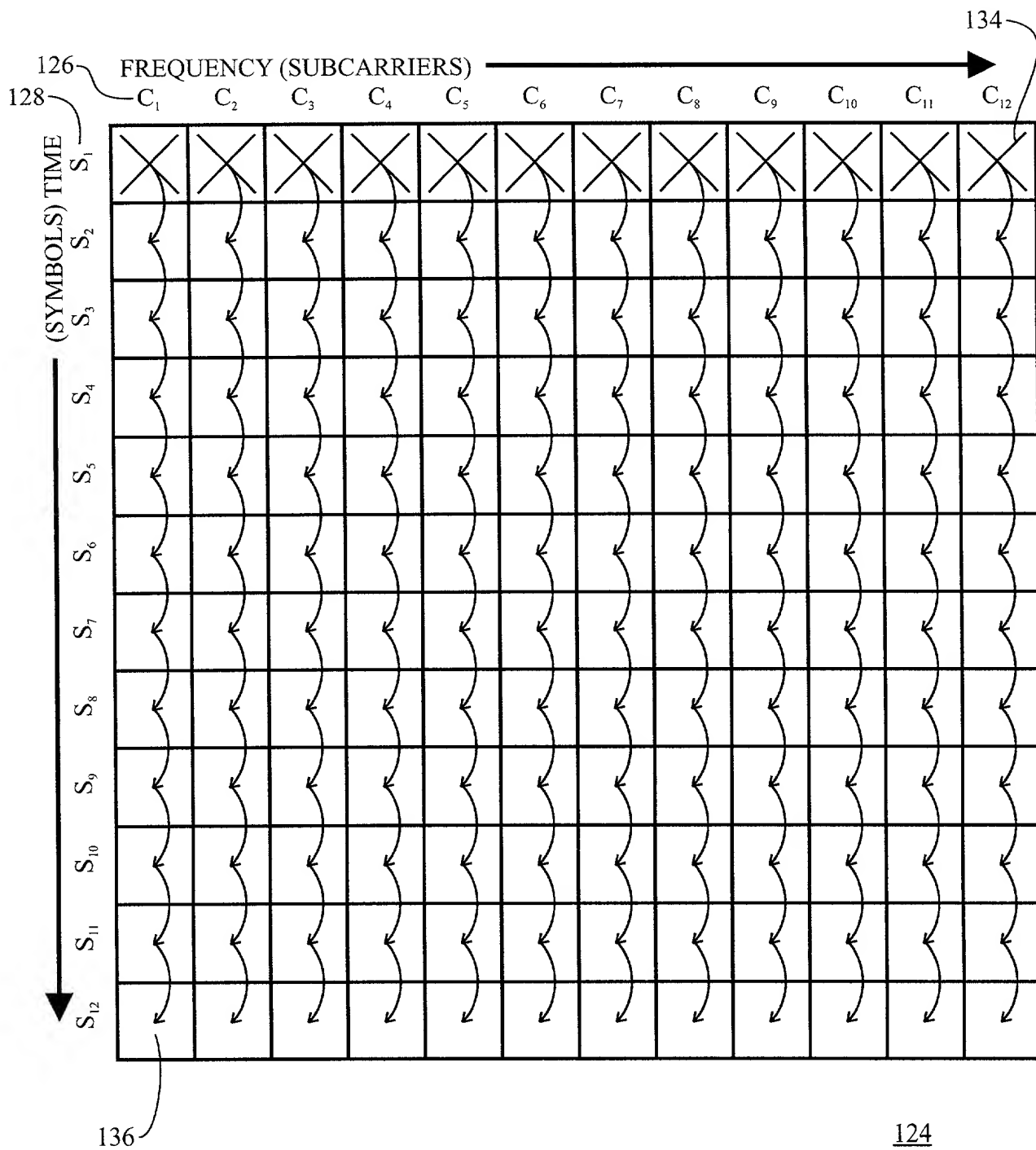
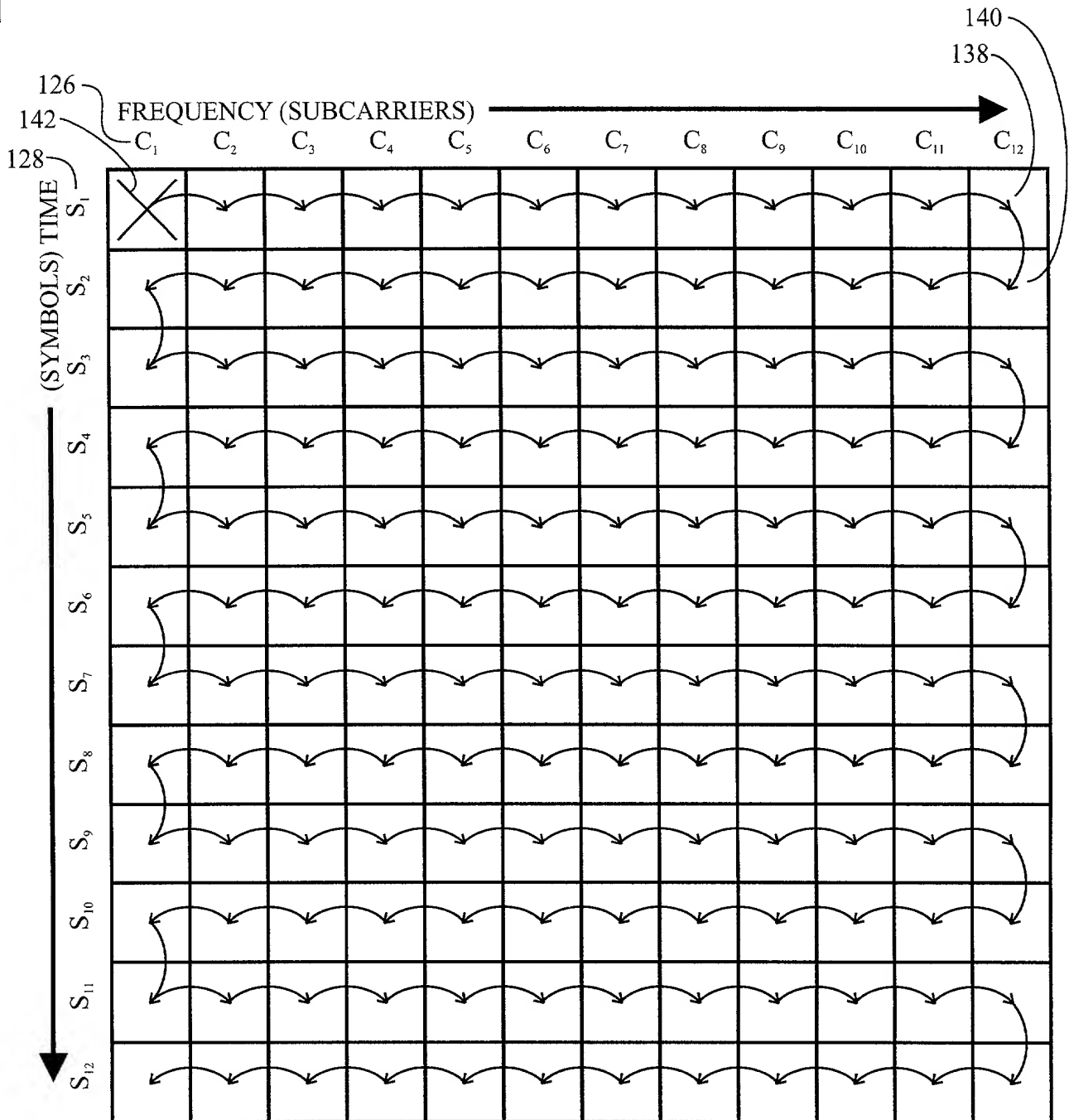


Fig. 7
Prior Art



124

Fig. 8

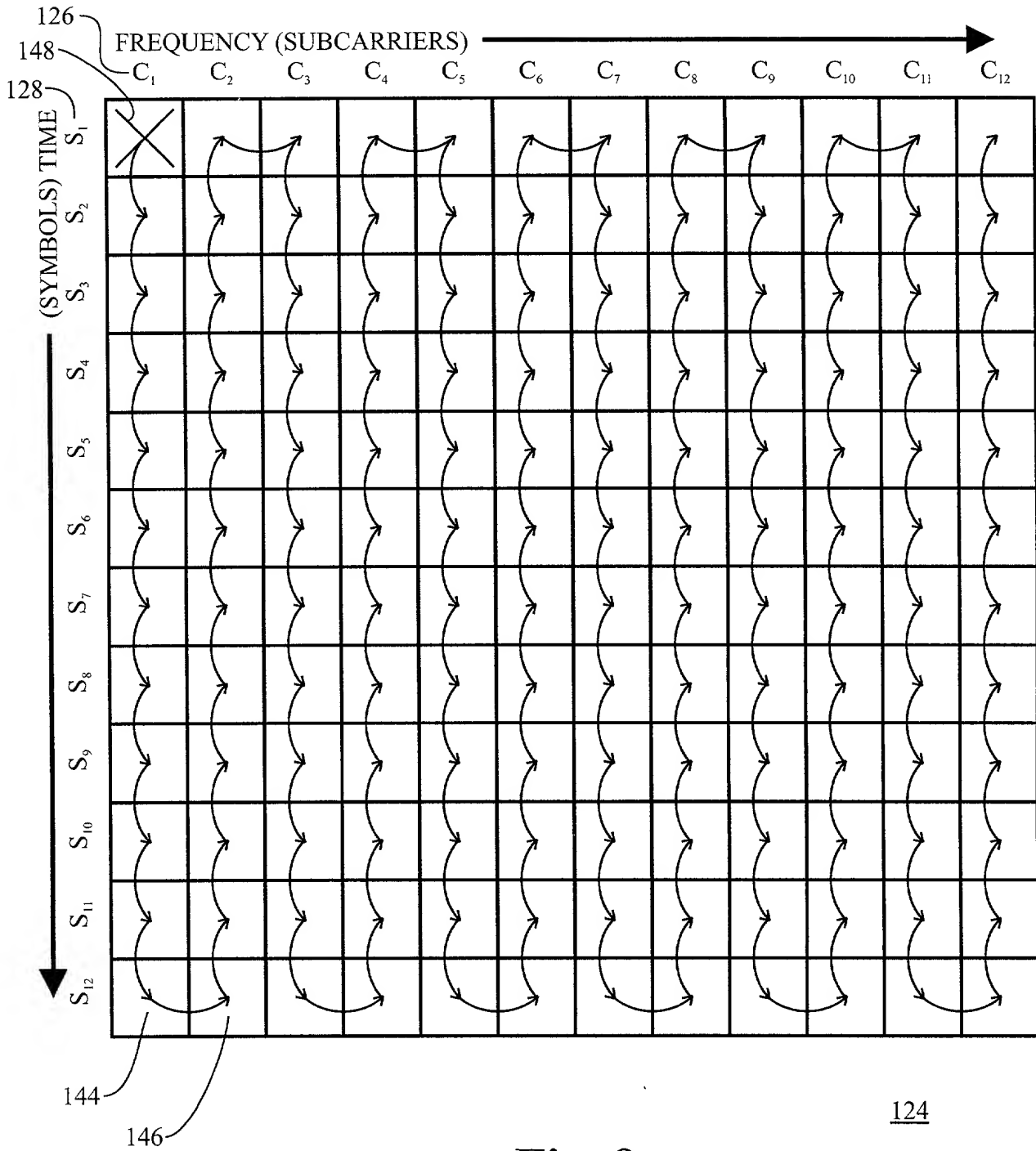
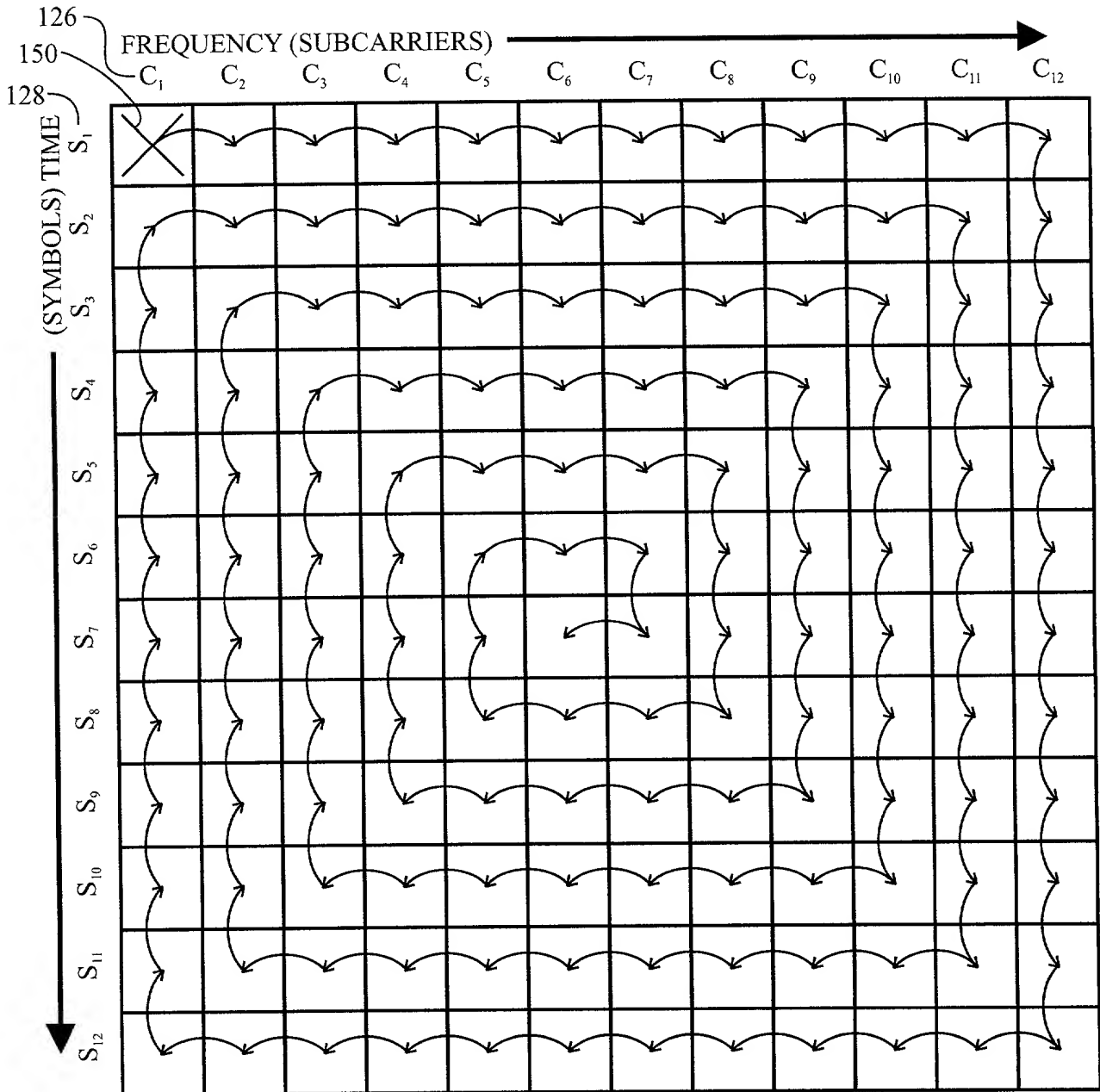


Fig. 9



124

Fig. 10